## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S107	331	(spatial) same (reference) same artifact same image	US- PGPUB; USPAT	OR	ON	2009/12/10 14:38
S108	1	("6455860").PN.	US- PGPUB; USPAT	OR	OFF	2009/12/10 14:39
S109	0	S108 and artifact	US- PGPUB; USPAT	OR	ON	2009/12/10 14:40
S110	1	("7397853").PN.	US- PGPUB; USPAT	OR	OFF	2009/12/10 14:51
S111	1	("6704759").PN.	US- PGPUB; USPAT	OR	OFF	2009/12/10 14:53
S112	4	(("6704759") or ("20050244063") or ("20050243916") or ("20050243913")).PN.	US- PGPUB; USPAT	OR	OFF	2009/12/10 14:54

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	3870	382/275	US-PGPUB; USPAT; UPAD	OR	ON	2010/05/20 22:28
L6	4833	382/254	US-PGPUB; USPAT; UPAD	OR	ON	2010/05/20 22:30
L7	1899	382/254.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/05/20 22:30
L8	2663	348/606-624.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/05/20 22:30
L9	857	708/300.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/05/20 22:35

L10	20	"6950473"	US-PGPUB; USPAT; UPAD	OR	ON	2010/05/20 22:49
L11	2	"6950473" and grid	US-PGPUB; USPAT; UPAD	OR	ON	2010/05/20 22:49
L12	2	("7031552").URPN.	USPAT	OR	ON	2010/05/20 22:50
L13	2	("7031552").URPN.	USPAT	OR	ON	2010/05/20 22:52
L14	0	("7643688").URPN.	USPAT	OR	ON	2010/05/20 22:52
L15	0	("7593592").URPN.	USPAT	OR	ON	2010/05/20 22:52
S113	2	(spatial) same (reference) same artifact same image.clm.	USPAT; UPAD	OR	ON	2009/12/10 14:38
S114	5	(spatial) same (reference) same artifact same image.clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/10 14:38
S115	1	("correcting blocking artifact").clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/10 14:41
S116	3	(correcting with blocking with artifact).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/10 14:41
S117	5	correcting same (blocking with artifact). clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/10 14:43
S118	31	correct\$5 same (blocking with artifact). clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/10 14:48
S119	28	("20050100235"   "20070071356"   "5422964"   "5590064"   "5974193"   "6115503"   "6172770"   "6259823"   "6285801"   "6535639"   "6539060"   "6546132"   "6631162"   "6795588"   "6822675"   "6845180"   "6859558"   "6920252"   "6950473"   "6990252"   "6993191"   "7003174"   "7031392"   "7043092"   "7050618"	US-PGPUB; USPAT	OR	ON	2009/12/10 15:01

		"7075993"   "7162099"   "7174038").				
		PN. OR ("7593592"). URPN.				
S120	26	S119 and reference	US-PGPUB; USPAT	OR	ON	2009/12/10 15:03
S121	0	S119 and reference near grid	US-PGPUB; USPAT	OR	ON	2009/12/10 15:04
S122	0	S119 and (reference near grid)	US-PGPUB; USPAT	OR	ON	2009/12/10 15:04
S123	19	S119 and (spatial)	US-PGPUB; USPAT	OR	ON	2009/12/10 15:04
S124	1	S119 and (reference same (spatial))	US-PGPUB; USPAT	OR	ON	2009/12/10 15:04
S125	16	("6950473").URPN.	USPAT	OR	ON	2009/12/10 15:06
S126	1155	382/275.cds.	USPAT	OR	ON	2009/12/10 15:16
S127	303	382/263.ccls.	USPAT	OR	ON	2009/12/10 15:16
S128	258	382/268.ccls.	USPAT	OR	ON	2009/12/10 15:16
S129	862	382/266.cds.	USPAT	OR	ON	2009/12/10 15:16
S130	699	375/240.24.ccls.	USPAT	OR	ON	2009/12/10 15:17
S131	1034	375/240.01.ccls.	USPAT	OR	ON	2009/12/10 15:23
S132	569	708/300.ccls.	USPAT	OR	ON	2009/12/10 15:25
S133	2750	382/266	US-PGPUB; USPAT; UPAD	OR	ON	2010/05/20 17:19
S134	364	382/265	US-PGPUB; USPAT; UPAD	OR	ON	2010/05/20 17:19
S135	1206	382/263	US-PGPUB; USPAT; UPAD	OR	ON	2010/05/20 17:19
S136	3575	382/260	US-PGPUB; USPAT; UPAD	OR	ON	2010/05/20 17:20

## 5/20/2010 10:57:08 PM

 $\label{lem:composition} C:\ Documents \ and \ Settings \ Mthomas1\ My\ Documents \ EAST\ Workspaces \ Dynamic\ Detection\ of\ Blocking\ Artifacts\_10\_522\_467.wsp$